IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Oroup Art Unit: To Be Assigned
Dennis H. Barnes) Offup Art office To be Assigned
) Examiner: To Be Assigned
Serial No.: To Be Assigned) Attorney File No.: DEI 008 UTL
Filed: Herewith)
For: ADJUSTABLE LOUDSPEAKER)
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
INFORMATION DISCLOS	URE STATEMENT
Sir:	
Attached hereto is 1 page of Form PTO-144	9 (or substitute therefor) listing documents
believed relevant to the above-referenced Application	a. Applicant respectfully requests that these
documents be considered by the Examiner and an in-	itialed copy of each page be returned to the
undersigned.	
This disclosure statement should not be constru	ned as a representation that a search has been
made or that no other material information as defined in	1 37 C.F.R. § 1.56(a) exists.
Applicant and the undersigned attorney beli	eve that this disclosure complies with the
requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and	the Manual of Patent Examining Procedure §
CERTIFICATE OF MAILING	
I hereby certify that this paper (along with any referred to as being attached or encl date shown below with sufficient postage as Express Mail Post Office to Addresses Box 1450, Alexandria, VA 22313-1450.	osed) is being deposited with the United States Postal Service on the e, in an envelope addressed to the Commissioner for Patents, P.O.

August 27, 2003 Date of Deposit

Signature of Person Mailing Paper

Name of Person Mailing Papel

Anatoly S. Weiser

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Patent

609. If the Examiner considers otherwise, we respectfully request that the Examiner call the undersigned attorney so that any deficiencies can be remedied.

A copy of each document, other than U.S. patents and published applications, is enclosed. Some documents may have markings thereon. We do not intend any significance to attach to the markings.

These documents are not necessarily analogous art.

No fee is believed due for this filing because the filing is made within three months of filing date of a national application and before mailing of a first Office action on the merits. 37. C.F.R. § 1.97(b)(1) & (3).

To discuss any matter pertaining to the above-referenced Application, the Examiner is invited to call the undersigned attorney at (858) 720-9431.

Respectfully submitted,

Dated: 8/26/2003

Anatoly S. Weiser

Intellectual Property Legal Counsel 6046 Cornerstone Court, Suite 156

San Diego, CA 92121

(858) 720-9431

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Application Number

Filing Date

Filed Herewith

First Named Inventor

Dennis H. Barnes

Art Unit

(Use as many sheets as necessary)

Examiner Name

Sheet 1

Attorney Docket Number

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (1 known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	^{US-} 5,173,943	12/22/1992	Dzurko	p 1-4
	2	^{US-} 5,748,753	5/5/1998	Carver	p 1-30
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE	Filing Date	Filed Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Dennis H. Barnes	
	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 2 of 2	Attorney Docket Number	DEI 008	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	3	Lampton, Theory of Bounded-Ripple Loudspkr Sys, IEEE Trans Audio & Electroacous AU20 #5 392-96 12/72	
	4	Burrow & Grant, Efficiency of Low Power Aud Amp & Loudspkrs, IEEE Tran Consumer Elec., V47 #3 8/01	
	5	Infinity Kappa Series 10VQ/10dVQ 212VQ/12dVQ subwooser instructions.	
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